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The Files: Contract No. 151, T. O. 4

30 July 1962

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Trip Report - Development of the CO-11 Coder with

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## 1. Project Description:

The CO-11 Coder is a keyboard operated base station device which uses a large magnetic tape cartridge to record the Morse characters. Transmission is made with the AT-3 Transmitter.

- 2. Contractual Information:
  - a. Initial Cost: \$42,262.00

Overrum (1) \$5,877.63

- b. Initiation Date: 1 June 1961
- c. Completion Date: 28 Pebruary 1962

Extension (1) 30 April 62

- d. Deliverable Proces: 1 each Prototype CO-11 Coder 1 each Set of Shop Brewings
- (2) 30 June 62
- The state of the s
- 3. Date of Meeting: 25, 26 July 1962
- 4. Place of Meeting:

5. Persons Attending:

Agency

Mon-Agency

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Mr.

Mr. Mr. Mr.

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## 6. Contractor's Performance:

- a. On Schedule and expected to remain se: No
- b. Within Obligated Funds and expected to remain so: No
- c. Satisfactory Technical Progress: See Project Status

## 7. Project Status:

The CO-11 project which Mr. relinquished on 27 June has been reworked by two engineers at the plant and they were able to demonstrate the device with four keys operating. The unit works well, however, it would require considerable time and somey to bring this particular device to the

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SUBJECT: Trip Report - Development of the CO-11 Coder

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stage of the full working model.

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junction with Mr.

engineering staff in con-, consultant, has fabricated

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a four key CO-ll which is superior to Mr. model in several respects although both machines produce the same result. The machine is smaller, requires less power to

sult. The machine is smaller, requires less power to operate and by comparison to the other device will be more eco-

nomical to manufacture.

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Mr. The expended \$8,500 more than alloted by Contract 151, Task Order 4. He estimates that \$6,000 more will

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be required to produce an engineering model of the CO-11. Mr. Will come to Washington on 1 August to discuss the situation with the contracting officer.

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Distribution:

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